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| EFS ID:                              | 6257842   |  |
| Application Number:                  | 10057133  |  |
| International Application Number:    |   |  |
| Confirmation Number:                 | 1850  |  |
| Title of Invention:                  | ADAPTIVE ADJUSTMENT OF TIME AND FREQUENCY DOMAIN EQUALIZERS IN COMMUNICATIONS SYSTEMS |  |
| First Named Inventor/Applicant Name: | Andrew Storm  |  |
| Customer Number:                     | 29989   |  |
| Filer:                               | Christopher L. Kalafut/Bill Morris  |  |
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| Application Type:                    | Utility under 35 USC 111(a)   |  |

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| Submitted with Payment | no |
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# File Listing:

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| 1                  |                      | Power of Attorney 6455.pdf | 66516  | ves                 | 3                   |
|                    |                      |                            | 1c9bf45cbbb395ee485e816094017c4f354<br>222d9 | , l                 | J                   |

|       | Multipart Description/PDF files in .zip description |       |     |
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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.